

VIZIO S2120w-E0

VIZIO S2120w-E0 2.0 Sound Stand User Manual

Model: S2120w-E0

1. INTRODUCTION

This user manual provides detailed instructions for the setup, operation, and maintenance of your VIZIO S2120w-E0 2.0 Sound Stand. Designed to enhance your home audio experience, this sound stand delivers powerful sound in a compact form factor. Please read this manual thoroughly before using the product to ensure proper installation and optimal performance.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- VIZIO S2120w-E0 2.0 Sound Stand
- Remote Control (with 2 AAA batteries)
- Power Cable
- Optical Audio Cable
- RCA to 3.5mm Audio Cable
- Quick Start Guide

Note: The provided cables facilitate a simple, one-cable setup for most televisions.

3. PRODUCT OVERVIEW

The VIZIO S2120w-E0 Sound Stand is designed to sit directly under your television, providing enhanced audio without requiring additional space. It features integrated speakers and controls for a streamlined home theater experience.



Figure 3.1: VIZIO S2120w-E0 2.0 Sound Stand with its remote control. The sound stand is black with a subtle VIZIO logo on the front right, and the remote is silver and black.



Figure 3.2: Side view of the VIZIO S2120w-E0 Sound Stand, highlighting the control buttons located on the right side. These buttons include Power, Input, Bluetooth, Volume Up, Volume Down, and Mute.

Front Panel Indicators

The front panel of the sound stand features a series of LED lights that indicate the current input, volume level, and active audio modes. These indicators are crucial for understanding the unit's status and adjusting settings.

Rear Panel Connections

The rear panel houses various input ports for connecting your television and other audio sources, along with the power input. Refer to the [Setup](#) section for detailed connection instructions.

4. SETUP

4.1 Physical Placement

Place the VIZIO S2120w-E0 Sound Stand on a stable, flat surface directly beneath your television. This unit is designed to support TVs up to 55 inches and weighing up to 60 lbs. Ensure there is adequate ventilation around the unit.

4.2 Connecting to Your Television

Before connecting, ensure your TV's sound is set to a low volume or muted. The sound stand offers multiple connection options. Choose the best available option for your television:

1. **Optical Digital Audio (Recommended):**

Connect one end of the included optical cable to the **OPTICAL OUT** port on your TV and the other end to the **OPTICAL IN** port on the sound stand. This connection provides the best audio quality and supports Dolby Digital decoding.

2. **RCA to 3.5mm Audio:**

If your TV has RCA audio output jacks (red and white), connect the RCA ends of the included cable to your TV's **AUDIO OUT** ports. Connect the 3.5mm end to the **AUX IN** port on the sound stand.

3. **3.5mm to 3.5mm Audio:**

If your TV has a 3.5mm audio output jack (headphone jack), connect a 3.5mm to 3.5mm audio cable (not included) from your TV's output to the **AUX IN** port on the sound stand.

After connecting, you may need to adjust your TV's audio output settings to "External Speakers" or "PCM" for optical connections.

4.3 Power Connection

Connect the power cable to the **POWER** input on the rear of the sound stand, then plug the other end into a working electrical outlet.

5. OPERATING INSTRUCTIONS

The VIZIO S2120w-E0 can be controlled using the included remote control or the buttons on the side of the unit.

5.1 Power On/Off

Press the **POWER** button on the remote or the side of the sound stand to turn the unit on or off. The LED indicators on the front will illuminate when the unit is powered on.

5.2 Input Selection

Press the **INPUT** button on the remote or the side of the sound stand to cycle through available audio inputs (Optical, AUX, Bluetooth). The front panel LEDs will indicate the currently selected input. Allow a few seconds for the sound to engage after changing inputs.

5.3 Volume Control

Use the **VOLUME UP (+)** and **VOLUME DOWN (-)** buttons on the remote or the side of the unit to adjust the sound level. Press the **MUTE** button to temporarily silence the audio.

5.4 Bluetooth Pairing

To stream audio wirelessly from a smartphone or tablet:

1. Press the **BLUETOOTH** button on the remote or the side of the sound stand. The Bluetooth LED indicator will begin to flash.
2. On your mobile device, enable Bluetooth and search for new devices. Select "VIZIO S2120w-E0" from the list.
3. Once paired, the Bluetooth LED indicator on the sound stand will glow solid. You can now play audio from your device through the sound stand.

5.5 Audio Modes and Enhancements

The sound stand features several audio technologies to optimize your listening experience:

- **DTS TruVolume:** This feature helps maintain consistent volume levels, preventing sudden jumps in loudness during commercials or scene changes. Press the **TVOL** button on the remote to activate/deactivate.
- **DTS Studio Sound:** Enhances audio fidelity and provides a wider sound stage.
- **Bass/Treble Control:** Use the **BASS** and **TREBLE** buttons on the remote, followed by the arrow keys, to adjust these levels. Adjusting the bass too high may result in distorted sound.
- **DTS TruSurround:** Provides a virtual surround sound experience. Experiment with this setting to determine if it enhances your specific content. Some users find it can muddy the sound depending on the room acoustics.

6. MAINTENANCE

To ensure the longevity and optimal performance of your VIZIO S2120w-E0 Sound Stand:

- **Cleaning:** Gently wipe the unit with a soft, dry, lint-free cloth. Do not use liquid cleaners or abrasive materials, as they may damage the finish.
- **Ventilation:** Ensure that the ventilation openings are not blocked. Do not place the unit on soft surfaces that may obstruct airflow.
- **Power:** Disconnect the power cable from the electrical outlet if the unit will not be used for an extended period.

7. TROUBLESHOOTING

If you encounter issues with your sound stand, refer to the following common problems and solutions:

Problem	Possible Solution
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Problem	Possible Solution
No Power	<ul style="list-style-type: none"> ◦ Ensure the power cable is securely connected to both the sound stand and a working electrical outlet. ◦ Verify the outlet is functional by plugging in another device. ◦ Press the Power button firmly on the remote or unit.
No Sound	<ul style="list-style-type: none"> ◦ Confirm the sound stand is powered on and not muted. ◦ Check that the correct input source is selected (e.g., Optical, AUX, Bluetooth). Cycle through inputs using the INPUT button. ◦ Ensure audio cables are securely connected to both the sound stand and your TV. ◦ Adjust your TV's audio output settings to "External Speakers" or "PCM" for optical connections. ◦ Increase the volume on both the sound stand and your TV.
Distorted Sound	<ul style="list-style-type: none"> ◦ Lower the volume on the sound stand and your TV. ◦ Reduce the Bass level using the remote control. ◦ Ensure audio cables are not damaged or loosely connected. ◦ If using Bluetooth, try moving your device closer to the sound stand.
Remote Control Not Working	<ul style="list-style-type: none"> ◦ Ensure there are no obstructions between the remote and the sound stand. ◦ Replace the AAA batteries in the remote control. ◦ Point the remote directly at the front of the sound stand.
Bluetooth Pairing Issues	<ul style="list-style-type: none"> ◦ Ensure the sound stand is in Bluetooth pairing mode (flashing LED). ◦ Disable and re-enable Bluetooth on your mobile device. ◦ Forget "VIZIO S2120w-E0" from your device's Bluetooth list and attempt to pair again. ◦ Ensure no other devices are currently paired with the sound stand.

8. SPECIFICATIONS

Feature	Detail
Model Number	S2120w-E0
Brand	VIZIO
Speaker Type	Soundbar (Sound Stand)
Audio Channels	2.0 Channel
Sound Pressure Level	Up to 95 dB

Feature	Detail
Harmonic Distortion	Less than 1%
Connectivity	Bluetooth, Optical Digital, RCA, 3.5mm Aux
Audio Decoding	Dolby Digital, DTS TruVolume, DTS Studio Sound
Product Dimensions	21 x 15.5 x 3 inches (W x D x H)
Item Weight	7.26 pounds
Color	Black
TV Support	Up to 55 inches, up to 60 lbs
Batteries (Remote)	2 AAA batteries (included)

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product at the time of purchase or visit the official VIZIO support website. VIZIO provides customer support and resources to assist with any questions or issues you may encounter.

VIZIO Support Website: www.vizio.com/support